PTO/SB/05 (08-03)
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2369.000004

**Johnston** 

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388 U 10/64	

## UTILITY PATENT APPLICATION

Name (Print/Type) | Michael A Slavin

Signature

	IRAN	SMITTAL		Title		MULTIPLE	SENSOR H	EAT ALAR	٥
(Only for r	new nonprovisiona	applications under 37 CFR 1.53	3(b))	Express M	ail Label No.				
See MPEP o		ION ELEMENTS ming utility patent application col	ntents.	ADDRES	SS TO:	P.O. Box 145	tent Application for Patents 0 A 22313-1450		
(Submil 2. Applica See 37 3. Specifi (preferr - Descr - Cross - Stater - Referr or a c - Backg - Brief 1 - Detail - Claim	it an original and a ant claims small 7 CFR 1.27. ication red arrangement striptive title of the ins Reference to Relament Regarding Ference to sequence computer program! ground of the Inversummary of the InDescription of the Idel Description	[Total Pages 22  Int forth below)  vention  ated Applications ad sponsored R & D  listing, a table,  isting appendix  tition  vention  Drawings (if filed)	_1	8. Nucle (if app a. b.	Specificat  i. CD-  ii. Pap  Statemer	ram (Appendi mino Acid Se lessary) Readable Fo tion Sequence ROM or CD-leer hts verifying ic	ix) equence Sub orm (CRF) e Listing on: R (2 copies) dentity of abo	omission ; or ove copies N PARTS	
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							x		
						$\dashv$			
	ner Number:	2191	7		OR L	<b>∠</b> Correspo	ondence add	dress below	
Name	McHale & Slavi	<del></del>							
Address	2855 PGA Blvd	•							$\dashv$
City	Palm Beach Ga	rdens a	<del>-/</del> T	State FL			Zip Code	33410	$\dashv$
Country	US		17	<del></del>	1-625-6575		Fax	561-625-6572	$\dashv$

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Attorney Docket No.

First Inventor

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and submitting gathering, preparing, and submitting the complete application form to the observer. The will vary depending upon the maintain case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Registration No. (Attorney/Agent) 34,016

Date

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FEF TRANICALITY A.

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1,27

**TOTAL AMOUNT OF PAYMENT** 

Signature

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101	010	·vv

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Johnston			
Examiner Name				
Art Unit				
Attorney Docket No.	236911.004			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity				
Deposit	Fee Fee Fee Fee Description				
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	Paid 1			
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee 375.00	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,300 2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims 20 -20** = X = -0-	1502 470 2502 235 Design issue fee				
Independent	1503 630 2503 315 Plant issue fee				
Claims 3 - 3** = X = 4-0-	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection	$\neg$			
1203 280 2203 140 Multiple dependent claim, if not paid	(37 CFR 1.129(a))				
1204 84 2204 42 ** Reissue independent claims	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 375.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see abov	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable))					
Name (Print/Type) Michaet A. Slayin/	Registration No. 34 016 Telephone 551 635 6575				
	(Attomey/Agent) 34,010 Telephone 361-025-0575				

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